

Appl. No. 10/062,375
Amdt. dated November 2, 2004
Reply to Office Action of October 27, 2004

PATENT

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings of claims in the application:

Listing of Claims:

Claims 1-20 (canceled).

Claim 21 (currently amended): A pharmaceutical composition for inducing sleep in a mammal comprising ~~from~~ about 50 µg to about 750 mg of a ~~cortistatin of a substantially isolated and purified~~ human cortistatin having at least about 95 % amino acid residue sequence similarity with a ~~cortistatin having a sequence of~~ SEQ ID NO: 26, ~~and inducing~~ which induces cortical slow-wave sleep isoform two.

Claim 22 (currently amended): A pharmaceutical composition for inducing sleep in a mammal comprising ~~from~~ about 50 µg to about 750 mg of a ~~cortistatin of a substantially isolated and purified~~ human cortistatin inducing cortical slow-wave sleep isoform two.

Claim 23 (currently amended): A pharmaceutical composition for inducing sleep in a mammal comprising ~~from~~ about 50 µg to about 750 mg of a ~~cortistatin of a substantially isolated and purified~~ human cortistatin comprising a sequence selected from the group consisting of SEQ ID NOs NO: 26, positions 44 to 74 of SEQ ID NO NO: 26, positions 77 to 105 of SEQ ID NO NO: 26, and positions 89-105 of SEQ ID NO NO: 26, ~~and inducing~~ which induce cortical slow-wave sleep isoform two.